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PATENT
Attorney Reference Number 4641-55447

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: NORIYUKI HIRAYANAGI

Art Unit: (unknown)

Application No. 09/659,211

Filed: September 11, 2000

For: ALIGNMENT-MARK DETECTION
 METHODS AND DEVICES FOR
 CHARGED-PARTICLE-BEAM
 MICROLITHOGRAPHY, AND
 MICROELECTRONIC-DEVICE
 MANUFACTURING METHODS
 COMPRISING SAME

Examiner: (unknown)

Date: December 8, 2000

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on December 8, 2000, as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, WASHINGTON D.C. 20231.

Donald L. Stephens Jr.
Attorney for Applicant

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TRANSMITTAL LETTER

TO THE COMMISSIONER FOR PATENTS
 Washington, DC 20231

Enclosed for filing in the application referenced above are the following:

- Information Disclosure Statement
- The Director is hereby authorized to charge any additional fees which may be required, or credit over-payment, to Account No. 02-4550. A copy of this sheet is enclosed.
- Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

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By

Donald L. Stephens Jr.
Registration No. 34,022



1-8-01

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Donald L. Stephens Jr.
 Attorney for Applicant

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. § 1.97(b)(3)

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TO THE COMMISSIONER FOR PATENTS
 Washington, DC 20231

Sir:

Listed on the accompanying form PTO-1449 and enclosed herewith is an English-language document. Applicant respectfully requests that this document be listed as a reference cited on the issued patent.

Applicant filed this Information Disclosure Statement before the mailing date of a first Office action on the merits. However, if the Patent Office determines that a fee is required for Applicant to file this Information Disclosure Statement, please charge any such fees, or credit overpayment, to Deposit Account No. 02-4550.

Respectfully submitted,

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